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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL

Note: Effective October 1, 2004.  
Patent fees are subject to annual revision.TOTAL AMOUNT OF PAYMENT 

## Complete If Known

Application Number	09/689,488
Filing Date	October 12, 2000
First Named Inventor	Kevin F. Smith
Group Art Unit	2186
Examiner Name	Zhuo H. Li

Attorney Docket Number 

## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: Deposit Account Name: 

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  Charge the Issue Fee in 37 CFR at the Mailing of the Notice of Allowance

2.  Payment Enclosed:

Check  Money Order  Other

## FEE CALCULATION

## 1. FILING FEE

## Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	780	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	650	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>\$ 0</b>

## 2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
	-20 =	<input type="text" value="1"/> x <input style="width: 20px;" type="text" value="18"/> =	<input type="text" value="18"/>
Ind. Claims <input type="text" value="7"/>	-3 =	<input type="text" value="5"/> x <input style="width: 20px;" type="text" value="88"/> =	<input type="text" value="440"/>
Multiple Dep. Claims		<input type="text" value="0"/> x <input style="width: 20px;" type="text" value="300"/> =	<input type="text" value="0"/>

## Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim
1204	88	2204	44	Reissue independent claims over original patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>				

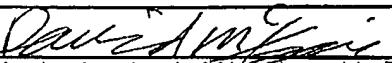
## 3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1261	110	2251	55	Extension for reply within first month	
1252	430	2252	216	Extension for reply within second month	320
1283	980	2283	490	Extension for reply within third month	
1254	1530	2254	765	Extension for reply within fourth month	
1256	2080	2255	1040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidably	
1453	1370	2453	685	Petition to revive - unintentional	
1501	1370	2501	685	Utility issue fee	
1502	480	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1801	780	2801	395	Request for continued examination (RCE) (37 CFR 1.114)	
1810	790	2810	395	Filing a submission after final rejection (37 CFR 1.129(e))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (3)** 11/16/2004 C0RRTS SUBTOTAL (2) 

\*Reduced by Basic Filing Fee

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name <input type="text" value="David J. McKenzie"/>				Reg. Number	46,919
Signature 	Date	Nov 4, 2004	Deposit Account User ID		

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